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Form PTO-1449

Sheet 1 of 17

Applicant: Christopher Kaler

Serial No.: 10/693,290

Att'y Docket No.: 13768.302.1.1

Filing Date: October 23, 2003

Group: 2437

Confirmation No.: 4141

For: Flexible Electronic Message Security Mechanism

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INFORMATION DISCLOSURE CITATIONS MADE BY APPLICANT

U.S. Patent Documents

<u>Examiner</u> <u>Initial*</u>	<u>Patent</u> <u>Number</u>	<u>Issue</u> <u>Date</u>	<u>Name</u>
_____ A1.	7257817	08/14/2007	Cabrera
_____ A2.	7194553	03/20/2007	Lucco
_____ A3.	6976074	12/13/2005	Cabrera
_____ A4.	7149802	12/12/2006	Cabrera
_____ A5.	7451157	11/11/2008	Kaler
_____ A6.	7418457	08/26/2008	Kaler
_____ A7.	6243749	06/05/2001	Sitaraman
_____ A8.	6151618	11/21/2000	Wahbe
_____ A9.	6119171	09/12/2000	Alkhatib
_____ A10.	6006259	12/21/1999	Adelman
_____ A11.	5761477	06/02/1998	Wahbe
_____ A12.	6782414	08/24/2004	Xue

---

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_____ A13.	6751562	06/15/2004	Blackett
_____ A14.	6615258	09/02/2003	Barry
_____ A15.	6601189	07/29/2003	Edwards
_____ A16.	6122363	09/19/2000	Friedlander
_____ A17.	5974416	10/26/1999	Anand
_____ A18.	6970935	11/29/2005	Maes
_____ A19.	6047324	04/04/2000	Ford
_____ A20.	5499343	03/12/1996	Pettus
_____ A21.	5067104	11/19/1991	Krishnakumar
_____ A22.	5509000	04/16/1996	Oberlander
_____ A23.	5608551	03/04/1997	Biles
_____ A24.	6233619	05/15/2001	Marisi
_____ A25.	6667974	12/23/2003	Shigeta
_____ A26.	5224098	06/29/1993	Bird
_____ A27.	5680551	10/21/1997	Martino
_____ A28.	6453356	09/17/2002	Sheard

---

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---

_____ A29.	6748453	06/08/2004	Law
_____ A30.	5935219	08/10/1999	Holmes
_____ A31.	6026441	02/15/2000	Ronen
_____ A32.	6728767	04/27/2004	Day
_____ A33.	6763040	07/13/2004	Hite
_____ A34.	6789118	09/07/2004	Rao
_____ A35.	5978836	11/02/1999	Ouchi
_____ A36.	6675261	01/06/2004	Shandony
_____ A37.	6304913	10/16/2001	Rune
_____ A38.	6199112	03/06/2001	Wilson
_____ A39.	6505254	01/07/2003	Johnson
_____ A40.	6578066	06/10/2003	Logan
_____ A41.	6678827	01/13/2004	Rothermel
_____ A42.	6850979	02/01/2005	Saulpaugh
_____ A43.	6158010	12/05/2000	Moriconi
_____ A44.	6219790	04/17/2001	Lloyd

---

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---

_____ A45.	5968176	10/19/1999	Nessett
_____ A46.	6920558	07/19/2005	Sames
_____ A47.	6408342	06/18/2002	Moore
_____ A48.	5917912	06/29/1999	Ginter
_____ A49.	6167513	12/26/2000	Inoue
_____ A50.	6601171	07/29/2003	Carter
_____ A51.	6891953	05/10/2005	DeMello
_____ A52.	6742114	05/25/2004	Carter
_____ A53.	6216231	04/10/2001	Stubblebine
_____ A54.	6654344	11/25/2003	Toporek
_____ A55.	6405337	06/11/2002	Grohn
_____ A56.	5862411	01/19/1999	Kay
_____ A57.	4953210	08/28/1990	McGlynn
_____ A58.	6724726	04/20/2004	Coudreuse
_____ A59.	6618825	09/09/2003	Shaw
_____ A60.	6532213	03/11/2003	Chiussi

---

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---

_____ A61.	7127511	10/24/2006	Tonouchi
_____ A62.	6507823	01/14/2003	Nel
_____ A63.	7409367	08/05/2008	McGill
_____ A64.	7051339	05/23/2006	Deverill
_____ A65.	6522631	02/18/2003	Rosborough
_____ A66.	6144961	11/07/2000	De La Salle
_____ A67.	6571236	05/27/2003	Ruppelt
_____ A68.	6858093	02/01/2005	Lipkin
_____ A69.	6851054	02/01/2005	Wheeler
_____ A70.	6928442	08/09/2005	Farber

U.S. Publication Documents

Examiner Initial*	Publication Number	Date Published	Name
_____ A71.	2006-0212599	09/21/2006	Lucco
_____ A72.	2003-0074579	04/17/2003	Della-Libera
_____ A73.	2006-0041743	02/23/2006	Della-Libera

---

Examiner: /Courtney Fields/

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---

_____ A74.	2006-0253700	11/19/2006	Della-Libera
_____ A75.	2006-0253699	11/19/2006	Della-Libera
_____ A76.	2006-0041929	02/23/2006	Della-Libera
_____ A77.	2008-0141028	06/12/2008	Wei
_____ A78.	2002-0143984	10/03/2002	Hudson
_____ A79.	2002-0078233	06/20/2002	Brilils
_____ A80.	2003-0065942	04/03/2003	Lineman
_____ A81.	2003-0159059	08/21/2003	Rodriguez
_____ A82.	2002-0126701	09/12/2002	Requena
_____ A83.	2002-0152214	10/17/2002	Muntz
_____ A84.	2001-0009018	07/19/2001	Iizuka
_____ A85.	2002-0178103	11/28/2002	Dan
_____ A86.	2002-0002581	01/03/2002	Siddiqui
_____ A87.	2002-0174178	01/02/2007	Stawikowski
_____ A88.	2003-0120593	06/26/2003	Bansal

---

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Foreign Patent Documents

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_____ A89.	01/58108	08/09/2001	WO			
_____ A90.	00/42748	07/20/2000	WO			
_____ A91.	1003308	05/24/2000	EP			
_____ A92.	2007-073609	07/05/2007	WO			
_____ A93.	99/37066	07/22/1999	WO			
_____ A94.	95/34972	12/21/1995	WO			
_____ A95.	2000-516406	12/05/2000	JP			
_____ A96.	00/04458	01/27/2000	WO			
_____ A97.	2000-516407	12/05/2000	JP			
_____ A98.	0715246	06/05/1996	EP			
_____ A99.	1024627	08/02/2000	EP			
_____ A100.	1118925	07/25/2001	EP			
_____ A101.	00/08909	02/24/2000	WO			

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\_\_\_\_\_ A102. 01/46783 06/28/2001 WO

\_\_\_\_\_ A103. 01/52496 07/19/2001 WO

Other Documents

(including author (if listed), title, relevant pages, date of publication including at least month and year).

Examiner

Initial\*

\_\_\_\_\_ A104. "TIBCO Rendezvous - a TIBCO Active Enterprise Product",  
<http://www.tibco.com/products/rv/index.html>, printed December 10, 2001, 2  
Pages

\_\_\_\_\_ A105. "TIBCO Rendezvous TX- a TIBCO Active Enterprise Product",  
<http://www.tibco.com/products/rv/rvtx.html>, Printed December 10, 2001 2  
Pages

\_\_\_\_\_ A106. "TIBCO Enterprise for JMS",  
[http://www.tibco.com/products/enterprise\\_for\\_jms.html](http://www.tibco.com/products/enterprise_for_jms.html), printed December  
10, 2001, 1 Page

\_\_\_\_\_ A107. Henrick F. Nielsen et al., "SOAP Routing Protocol",  
[http://www.gotdot.com/team/xml\\_wsspecs/soap-rp/default.html](http://www.gotdot.com/team/xml_wsspecs/soap-rp/default.html), May 23,  
2001, 36 Pages

\_\_\_\_\_ A108. G. Robert Malan et al., "An Extensible Probe Architecture for Network  
Protocol Performance Measurement", Department of Electrical Engineering

---

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---

and Computer Science, University of Michigan, SIGCOMM 1998, Vancouver, Pages 215-227

- \_\_\_\_\_ A109. Kunihiko Toumura et al., "Implementing Multiple Name Spaces Using An Active Network Technology", June 2003, pages 1665-1676
- \_\_\_\_\_ A110. David Potter et al., "Connecting minis to local nets with discrete modules", Data Communications, June 1983, Pages 161-164
- \_\_\_\_\_ A111. Steven M Dean et al., "CONE: A Software Environment for Network Protocols", Hewlett-Packard Journal, February 1990, Pages 18-28
- \_\_\_\_\_ A112. Fumiko Kouda et al., "Representation of Descriptive Name and the Resolution Method with a Semantic Network Structure", Journal of Information Processing, Vol. 15, No. 2, 1992, Pages 280-292
- \_\_\_\_\_ A113. Henrick F. Nielsen et al., "Direct Internet Message Encapsulation", May 23, 2001, 13 Pages
- \_\_\_\_\_ A114. B. Ramsey, "An RTOS with its Nest is Pure Dynamite", Electronic Engineering Times September 11, 1995, No. 865, Page 76, 3 Pages
- \_\_\_\_\_ A115. Richard Bowers, "Apple's Free Internet Domain Name Server Software", Post-Newsweek Business Information, Inc., May 2, 1996, 1 Page
- \_\_\_\_\_ A116. Kees Leune, Mike Papazoglou, Willem-Jan Van Den Heuvel, "Specification and Querying of Security Constraintss in the EFSOC Framework", November 2004, ICSOC '04: Proceedings of the 2nd International Conference on Service Oriented Computing, pp. 125-133
- \_\_\_\_\_ A117. Partial European Search Report dated 04/19/06 (02023016.5), 3 pages

---

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- 
- \_\_\_\_\_ A118. Rotzal, Peter H., "X 400 Message Handling System: The Remote User Agent," Proceedings of the Military Communications Conference (MILCOM), 06/11/95, Vol. 1, pages 433-437.
- \_\_\_\_\_ A119. European Search Report dated 06/28/06 (02023016.5), 6 pages.
- \_\_\_\_\_ A120. Mourad, A. et al., "Scalable Web Server Architectures"; Proceeding IEEE International Symposium on Computer and Communications; July 1, 1999; pp. 12-16; WP000199852
- \_\_\_\_\_ A121. Nikkei Network, No. 17, September 2001, pp. 94-97.
- \_\_\_\_\_ A122. "Windows NT TCP/IP Networking 9. DNS (Domain Name System)", Let's Start with TCP/IP, December 31, 2000, pp. 156-159.
- \_\_\_\_\_ A123. "Preliminary Knowledge for Managing a Website, Basic Knowledge of Domain Name," Basics of Creating a Website Which Can Be Understood With the Help of Illustration, August 31, 2000, pp. 179-185
- \_\_\_\_\_ A124. Nikkei Network, No. 4, August 2000, pp. 104-112
- \_\_\_\_\_ A125. Nikkei Byte, No. 211, December 2000, pp. 176-181.
- \_\_\_\_\_ A126. Nikkei Communications, No. 355, February 5, 2001, pp. 106-113
- \_\_\_\_\_ A127. Nikkei Communications, No. 340, April 16, 2001, pp. 216-217.
- \_\_\_\_\_ A128. Benner, Russell, "Practical High-Impedance Fault Detection on Distribution Feeders", Journal - IEEE Transactions on Industry Applications, vo. 33, no. 3, p.635-640, publication date May-June 1997, USA.
- 

Examiner: /Courtney Fields/

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Group: 2437

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For: Flexible Electronic Message Security Mechanism

- 
- \_\_\_\_\_ A129. "XML Schema Part 0: Primer", W3C Proposed Recommendation, 30 March 2001, 64 Pages (December 11, 2004)
- \_\_\_\_\_ A130. CCIE Fundamentals: Network Design and Case Studies, Second Edition, By Cisco Systems, Inc. Publisher: Cisco Press, Publication Date: October 19, 1999, Print ISBN - 10: 1-57870-167-8
- \_\_\_\_\_ A131. European Search Report - Application No. 02023017 - October 6, 2005
- \_\_\_\_\_ A132. Xinghuo Yu; Zhihong Man; "Finite \*time\* \*output\* Tracking Problem with Terminal Sliding Mode Control," Computational Engineering in Systems Applications, Part Vol. 1, pp. 28-31, Vol. 1, Publisher: Gerf EC Lille - Cite Scientifique, Lille France,
- \_\_\_\_\_ A133. Edge, S.W. "An Adaptive \*timeout\* Algorithm for Retransmission Across a Packet Switching Network", Computer Communication Review, Vol. 14, No. 2, pp. 248-255, Published in USA. June 1984
- \_\_\_\_\_ A134. Wallstrom, Bengt, "Queuing System with \*Time\*-\*Outs\* and Random Departures", Ericsson Technics, v 33 n 2 1977, pp. 151-174
- \_\_\_\_\_ A135. 11. Using Dublin Core, issued Jul. 16, 2000 by Diane Hillmann, pp. 1-10
- \_\_\_\_\_ A136. Structured Graph Format: XML Metadata for describing website structure, Liechi et al. pp. 11-21, Issued 1998
- \_\_\_\_\_ A137. Samjani, "Mobile Internet Protocol", IEEE Potentials, Vol. 20, No. 1, Feb-Mar. 2001, pp. 16-18
- 

Examiner: /Courtney Fields/

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- 
- \_\_\_\_\_ A138. "IP Routing Policies and Filters", printed from [http://support.baynetworks.com/library/tpubs/html/switches/bstream/115401A/L\\_17.htm](http://support.baynetworks.com/library/tpubs/html/switches/bstream/115401A/L_17.htm) on Sep. 26, 2002.
- \_\_\_\_\_ A139. K. Swaminathan, "Negotiated Access Control", Proceedings of the 1985 Symposium on Security and Privacy: Apr. 22-24, 1985, pp.190-196
- \_\_\_\_\_ A140. W. LeFebvre, "Permissions and Access Control Lists", Performance Computing, Vol. 16, No. 11, Oct. 1998, pp. 59-61
- \_\_\_\_\_ A141. B. Dunkel et al., "Customized Metadata for Internet Information", 1997 First International Conference on Knowledge-Based Intelligent Electronic Systems: Proceedings, Vol. 2, May 21-23, 1997, pp. 508-516
- \_\_\_\_\_ A142. U. Srinivasan et al., "Managing Heterogeneous Information Systems through Discovery and Retrieval of Generic Concepts", Journal of the American Society for Information Science, Vol. 51, No.8, June 2000, pp. 707-723.
- \_\_\_\_\_ A143. J. Martinez et al., "MPEG-7 the Generic Multimedia Content Description Standard, Part 1", Vol. 9, No. 2, Apr-Jun 2002, pp. 78-87.
- \_\_\_\_\_ A144. C. Süß et al., "Meta-modeling for Web-Based Teachware Management", Advance in Conceptual Modeling: ER '99 Workshops on Evolution and Change in Data Management, Reverse Engineering in Information Systems, and the World Wide Web and Conceptual Modeling, 1999, 360-373
- \_\_\_\_\_ A145. K. Lang et al., "XML, Metadata and efficient Knowledge Discovery", Knowledge-Based Systems, Vol. 13, no. 5, Oct. 2000, pp. 321-331
- \_\_\_\_\_ A146. T. Baker, "A Multilingual Registry for Dublin Core Elements and Qualifiers", ZfBB 47, 2000, pp. 14-19
- 

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- 
- \_\_\_\_\_ A147. J. Moy, OSPF Version 2, Networking Working Group, RFC 2328, Ascend Communications, Inc., Apr 1998, pp. 1-204
- \_\_\_\_\_ A148. J. Moy, OSPF Version 2, Networking Working Group, RFC 1247, Proteon, Inc., Jul 1991, pp. 1-177
- \_\_\_\_\_ A149. Office Action dated 01/07/05 cited in Application No. 09/983,555 (Copy Attached)
- \_\_\_\_\_ A150. Office Action dated 07/07/05 cited in Application No. 09/983,555 (Copy Attached)
- \_\_\_\_\_ A151. Office Action dated 03/23/06 cited in Application No. 09/983,555 (Copy Attached)
- \_\_\_\_\_ A152. Office Action dated 09/11/06 cited in Application No. 09/983,555 (Copy Attached)
- \_\_\_\_\_ A153. Office Action dated 09/21/04 cited in Application No. 09/993,656 (Copy Attached)
- \_\_\_\_\_ A154. Office Action dated 12/23/04 cited in Application No. 09/993,656 (Copy Attached)
- \_\_\_\_\_ A155. Office Action dated 08/19/05 cited in Application No. 09/993,656 (Copy Attached)
- \_\_\_\_\_ A156. Office Action dated 11/29/05 cited in Application No. 09/993,656 (Copy Attached)
- 

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- 
- \_\_\_\_\_ A157. Notice of Allowance dated 05/25/07 cited in Application No. 09/993,656 (Copy Attached)
- \_\_\_\_\_ A158. Office Action dated 12/30/04 cited in Application No. 09/983,539 (Copy Attached)
- \_\_\_\_\_ A159. Office Action dated 06/17/05 cited in Application No. 09/983,539 (Copy Attached)
- \_\_\_\_\_ A160. Office Action dated 01/18/06 cited in Application No. 09/983,539 (Copy Attached)
- \_\_\_\_\_ A161. Notice of Allowance dated 05/08/06 cited in Application No. 09/983,539 (Copy Attached)
- \_\_\_\_\_ A162. Office Action dated 10/04/05 cited in Application No. 10/068,444 (Copy Attached)
- \_\_\_\_\_ A163. Office Action dated 03/31/06 cited in Application No. 10/068,444 (Copy Attached)
- \_\_\_\_\_ A164. Office Action dated 10/13/06 cited in Application No. 10/068,444 (Copy Attached)
- \_\_\_\_\_ A165. Office Action dated 03/23/06 cited in Application No. 11/254,264 (Copy Attached)
- \_\_\_\_\_ A166. Office Action dated 08/11/06 cited in Application No. 11/254,264 (Copy Attached)
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- 
- \_\_\_\_\_ A167. Office Action dated 03/07/07 cited in Application No. 11/254,264 (Copy Attached)
- \_\_\_\_\_ A168. Office Action dated 08/07/07 cited in Application No. 11/254,264 (Copy Attached)
- \_\_\_\_\_ A169. Office Action dated 05/29/08 cited in Application No. 11/254,264 (Copy Attached)
- \_\_\_\_\_ A170. Office Action dated 11/17/08 cited in Application No. 11/254,264 (Copy Attached)
- \_\_\_\_\_ A171. Office Action dated 05/28/08 cited in Application No. 11/254,545 (Copy Attached)
- \_\_\_\_\_ A172. Office Action dated 05/28/08 cited in Application No. 11/254,539 (Copy Attached)
- \_\_\_\_\_ A173. Office Action dated 03/07/06 cited in Application No. 11/254,519 (Copy Attached)
- \_\_\_\_\_ A174. Office Action dated 08/11/06 cited in Application No. 11/254,519 (Copy Attached)
- \_\_\_\_\_ A175. Office Action dated 11/05/04 cited in Application No. 10/007,060 (Copy Attached)
- \_\_\_\_\_ A176. Office Action dated 05/11/05 cited in Application No. 10/007,060 (Copy Attached)
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Examiner: /Courtney Fields/

Date Considered: 02/19/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.F./

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Form PTO-1449

Sheet 16 of 17

Applicant: Christopher Kaler

Serial No.: 10/693,290

Att'y Docket No.: 13768.302.1.1

Filing Date: October 23, 2003

Group: 2437

Confirmation No.: 4141

For: Flexible Electronic Message Security Mechanism

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- \_\_\_\_\_ A177. Notice of Allowance dated 06/27/05 cited in Application No. 10/007,060 (Copy Attached)
- \_\_\_\_\_ A178. Office Action dated 07/20/05 cited in Application No. 10/999,837 (Copy Attached)
- \_\_\_\_\_ A179. Office Action dated 12/21/05 cited in Application No. 10/999,837 (Copy Attached)
- \_\_\_\_\_ A180. Office Action dated 05/25/06 cited in Application No. 10/999,837 (Copy Attached)
- \_\_\_\_\_ A181. Notice of Allowance dated 09/18/06 cited in Application No. 10/999,837 (Copy Attached)

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Examiner: /Courtney Fields/

Date Considered: 02/19/2009

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.F./



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Sheet 17 of 17

Applicant: Christopher Kaler  
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For: Flexible Electronic Message Security Mechanism

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### References Cited by Applicants

While the filing of Information Disclosure Statements is voluntary, the procedure is governed by the guidelines of Section 609 of the Manual of Patent Examining Procedure and 37 C.F.R. §§ 1.97 and 1.98. To be considered a proper Information Disclosure Statement, Form PTO-1449 shall be accompanied by a copy of each listed patent or publication or other item of information and a translation of the pertinent portions of foreign documents (if an existing translation is readily available to the applicant), an explanation of relevance of each reference not in the English language, and should be submitted in a timely manner as set out in MPEP Sec. 609.

Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

CRB0000007109V001

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Examiner: /Courtney Fields/

Date Considered: 02/19/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.F./